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ABSTRACT

This facilitator training guide, part of a series of 18 components, describes the needs assessment process as an essential feature of successful rural career guidance program planning. It is designed to provide participants with the skills necessary to conduct a local needs assessment and to identify student needs for career guidance programming. Contents are based on the handbook entitled "Career Development Needs Assessment." After a short introduction to the module, the steps involved in conducting a needs assessment are presented: stating goals, ranking goals, stating subgoals, ranking subgoals, measuring student performance, comparing achievement with desired performance, and ranking needs. Facilitator directions for conducting a laboratory session to provide participants with concrete experience in all phases of the needs assessment process are detailed. Participant materials included in the module are a planning committee assessment checklist, sample general goal valuation questionnaire, sample subgoal valuation questionnaire, sample student career development performance questionnaire, priorities questionnaire, and module-specific evaluation questionnaire. (NEC)

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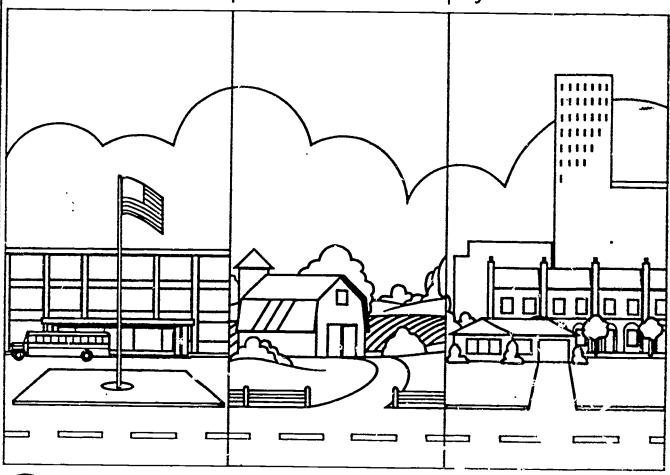


FACILITATOR'S GUIDE TO STAFF TRAINING FOR THE RURAL AMERICA SERIES

MODULE III: NEEDS ASSESSMENT U.S. DEPARTMENT OF EDUCATION
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Cooperative Rural Career Guidance System







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- Evaluating individual program needs and outcomes
- Installing educational programs and products
- Operating information systems and services
- Conducting leadership development and training programs



FACILITATOR'S GUIDE TO STAFF TRAINING FOR THE RURAL AMERICA SERIES

MODULE III: NEEDS ASSESSMENT

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FOREWORD

The National Center for Research in Vocational Education has been actively developing materials for the special guidance program needs of rural and small schools since 1975. During the ensuing period, a 16 volume set of career guidance program materials for rural and small schools entitled the *Rural America Series* was produced. The development and original production were funded by the U.S. Office of Education, Bureau of Occupational and Adult Education, Part "C," Vocational Education Act of 1963 as amended Research Legislation. Since its completion, the *Rural America Series* has enjoyed widespread national distribution with over 1,200 sets now in the field. In 1976-1978 the National Center in conjunction with Northern Michigan University was funded to test the planning process contained in the Series and to develop several supplemental materials.

One such supplement is the Facilitator's Guide to Staff Training for the Rural America Series. It consists of 18 separate modules of which this document is one. The Guide is designed to assist state department of education personnel, guidance supervisors, and guidance counselors in training others to understand and utilize the Rural America Series. Each module of the Guide may be used independently or collectively in staff development activities. All parts of the Guide have been thoroughly tested in state-wide workshops sponsored by the states of Florida, West Virginia, Ohio, Illinois, Iowa, Arkansas, Kansas, Washington, Idaho, Wyoming, and the territory of American Samoa. Each workshop was carefully evaluated and suggestions from workshop participants were used to modify and improve the Guide.

This module, "Needs Assessment," describes the needs assessment process as an essential feature of successful program planning. A step-by-step procedure with several viable working tools for carrying out the assessment is presented. Used with the other modules in the *Guide*, it should prove a valuable asset in staff development for effective program planning and implementation.

Robert E. Taylor
Executive Director
The National Center for Research
in Vocational Education



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MODULE III: NEEDS ASSESSMENT

Module Overview

Instructional Time

Approximately 2 hours

Module Description

This module presents needs assessment as a valuable working tool in the program planning process. It is designed to provide participants with the skills necessary to conduct a local needs assessment. This procedure is designed to identify student needs for career guidance programming. Contents of this module are based on the handbook entitled Career Development Needs Assessment.

Clear cut steps for conducting a local needs assessment are presented after a short module introduction. A laboratory session run by the facilitator provides participants with concrete experience in all phases of the needs assessment process.

Goals and Objectives

Participants will:

Goal 1 Identify the current status of career guidance program development in the district.

Objective 1.1 Complete the planning committee assessment checklist.

Objective 1.2 Identify major areas of need for career guidance program development.

Goal 2 Develop understandings and skills necessary for conducting a local needs assessment.

Objective 2.1 Gain understandings of needs assessment procedures.

Objective 2.2 Complete parts of a sample district needs assessment procedure.

Agenda

10 min.	Introducti o n	Large Group Presentation	
10 min.	The Need for More In-depth Planning— Rationale for Needs Assessment	Large Group	111-5
15 min.	Planning Committee Involvement in Needs Assessment	Large Group, Small Group and Pair Activity	111-7



111-9 15 min. Assessing Student Needs-Large Group General Framework and the Seven-Step Process Small Group Lab Work in **III-15** 60 min. Needs Assessment Large Group Setting Laboratory 111-23 Module Summary Large Group 10 min.

Module Evaluation

A brief test could be administered to determine participants' understanding of the needs assessment process. In the test, participants would be asked to complete the tabulation procedures for a needs assessment using simulated data. A sample test is included as Attachment VI in Appendix A.

In addition to the above consideration a short module-specific questionnaire has been included in the participant handouts section of the module. If the module is used independently of others this questionnaire will provide valuable information regarding the effectiveness of the module. If the module is part of an extended (multiple-day) workshop the use of the overall workshop questionnaire (see Appendix A) is recommended instead of the module-specific questionnaire.

Relationship to the Rural America Series

See chart on the next page.



THE RURAL AMERICA SERIES (HANDBOOKS)

PROBLEM IDENTIFICATION		PROBLEM RESOLUTION			
Support Information	Planning Process	Career Guidance & Counseling Strategies	Support Functions	Supplemental Areas	
State of the Art	Planning and Implementation	Career Counseling	Staff Development	Facilitator's Guide	
Model Career Guidance Resources	Needs Assessment (Module III) Behavioral Objectives	Individualized Counseling and Placement	Community Relations and Involvement	Cooperative Agreements Case Studies	
	Resource Assessment	Transitional Career Placement	Perspectives		
	Evaluation	Career Guidance Practices			

The above chart depicts the problem identification and problem resolution phases of the Rural America Series. In this module the Career Development Needs Assessment handbook is highlighted. This handbook describes the general process for conducting a local needs assessment which is the first major step of program planning.



DURATION:

The Need for More In-Depth Planning—Rationale for Needs Assessment

10 minutes

FACILITATOR OUTL	INE NOTES
. Overview of the Planning Area	
1. Planning for career guidance progra	ms
 Explain that the physical present the workshop is an indication of ing, expanding or improving care schools. 	a felt need for develop-
. Focusing More Specifically on Planning	for Career Guidance
 A much closer, more detailed analy before resources (personnel, facilities are expended. Planning helps to ma expenditures have maximum impac 	es, time, money, etc.) ke certain that your
2. Need to study the problem more an need for a comprehensive career gui	d identify key areas of dance program.
Needs Assessment and the Rural America	Series
Show the transparency, "Rural America Ser	ries," p. 111-39.

- 2. Explain how needs assessment relates to other program aspects depicted.
 - Needs assessment is the program process which identifies the problem more carefully.
 - It provides a base of local data from which the program is further developed.
 - It occurs before developing objectives.



12

Planning Committee Involvement in Needs Assessment

DURATION:

15 minutes

and Implementation Handbook on

pages 37-39.

		FACILITATOR OUTLINE	NOTES
A.	Inv in :	volvement of a Representative Districtwide Committee the Needs Assessment	pp. 5-6, Needs Assessment
	1.	An overall planning committee can assume responsibility for the needs assessment.	
	2.	A working subcommittee can conduct the needs assessment.	
		 Note, however, the importance of ongoing communica- tion with the overall planning committee if this option is selected. 	
	3.	The needs assessment committee first should start by determining where the district is in terms of career guidance. The idea is to take stock of your current status.	
		What are some areas that will likely require initial concentration?	
as	muc	participants (working individually or in pairs) complete ch of the Handout entitled "Planning Committee Assess-Checklist" as they are able to complete, p. III-26.	
		Discuss the outcomes of this activity which help to identify general program needs.	
A:	sk fo 2, 6	r a show of hands per several of the questions (e.g., , 8, 15) and briefly enter into a dialog on the results.	
		 For example, staff development may be revealed as a general program weakness. Indicate that the questionnaire while pointing out 	The handout is also in the Planning



many needs does not really focus on student needs.

DURATION:

Assessing Student Needs

15 minutes

FACILITATOR OUTLINE	NOTES
A. General Framework	
 Explain that up to this point we have been discussing, in general terms, the status of the current career guidance program. 	
2. Conducting a needs assessment (identifying student needs)—Why is it important?	
 Provides direction for further planning. 	
Builds local data base of information.	
 Enables program planners to be responsive to local conditions. 	
3. What is the general model or underlying principle involved?	
 Discrepancy analysis according to the following diagram. 	
Use chalkboard to illustrate	
What should be — What is = Discrepancy (Goals) (Achievement) (Need)	
B. Steps in Needs Assessment	
1. STEP 1—State or define your goals (what should be).	p. 10, Career Development Needs Assessment
List steps on board as you go along.	Needs Assessment
 Develop your own set of goals. Considerable time and effort may be needed to review the literature relating to career development. This may be too time consuming for the rural school. Adopt goals that have been developed by others Goals are often found in state or local models (e.g., Michigan's Performance Indicators, Delaware Educational Accounts hills a Contract of the contrac	
cational Accountability System Goals).	This is one of seven important steps.



111-9

FACILITATOR OUTLINE	NOTES
 Use Rural America Series goals. The 26 goals represent a synthesis of ideas based on approximately 200 documents that were reviewed. 	pp. 12-17
2. STEP 2—General goal valuation	p. 10
 Important to find out which goals are considered more important. 	
how the transparency entitled, "General Goal Valuation duestionnaire," p. 111-40.	
 A representative sample of the community (an extension of the committee responsible for needs assessment) is asked to rate each goal. Keep the sample small but representative. Rating can be accomplished by using a scale—often 1-5. Committee members should provide input, however, it is best to select a small sample of other people to respond to the questionnaire. 	
 The goals are then ranked in order of highest to lowest importance across all the responses. Note that in many cases it is possible to arrange with a math teacher to have his/her class do necessary tabulations as a classroom activity. 	·
 If for example, most respondents rate a goal as not important, the committee might want to drop that goal from further immediate consideration. Note: The goal is still important for a career guidance program but does not have high priority in terms of the perceptions of this particular community. 	
ell participants that the steps you are outlining for them will e made much clearer because they soon will have an opporunity to practice them.	
3. STEP 3—State/define subgoals only for the important goals as determined in Step 2 above.	p. 12
 It is important that subgoals more precisely define the intent of the goal. 	
Develop own subgoals.	



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	FACILITATOR OUTLINE	NOTES
	 Adopt subgoals from existing set of subgoals. 	
	Use Rural America Series subgoals.	
Show	the transparency "Goals and Subgoals," p. 111-41.	
	 Mention Bioom's taxonomy, i.e., Taxonomy of Educational Objectives: The Classification of Educational Goals. David McKay Co. (1956). For needs assessment purposes, three levels of learning were addressed in subgoals Knowledge Comprehension Application 	pp. 12-17
4.	STEP 4—Subgoal Valuation	p. 17
	 Have the same individuals as in Step 2 rate each subgoal. 	
	 Rank subgoals in terms of importance to the community. 	
	 Emphasize that you are repeating the same process as described earlier but now for statements of subgoals. 	,
	• It may be helpful to note that general goal valuation started with 26 goals and purhaps 8-10 were selected as being important or of high priority at this time. In subgoal valuation we are selecting or identifying subgoals of importance for each of the 8-10 goals.	
5.	STEP 5—Measure Student Achievement or, Subgoals.	p. 19
	 Identifying appropriate instrument to assess student achievement. Use of existing instruments (e.g., Career Maturity Inventory—developed by John Crites—and Texas Career Education Measurement Series, Texas Education Agency, Austin, Texas). Samples provided in Career Development Needs Assessment. Note that the handbook has an instrument for 78 subgoals appropriate for middle school, junior high, and early senior high students. Also, suggested modifications for elementary students are provided. Remember in measuring student achievement only test for the subgoals identified as important—not all 78 subgoals. 	
	 Use of alternative or supplemental techniques (e.g., structured interviews, observations, or indirect per- formance measures such as school records). 	p. 19



	FACILITATOR OUTLINE	NOTES
	 Student sampling procedures for needs assessment—What are the options? All students participate in the study. (This approach may be impractical in terms of time and expense.) Best guess—specific classrooms (based on judgment) represent the larger student population in a specific school or age range; for example, all English or Social Studies classes. Random sampling (may be harder to administer tests to individual students than to an entire class). 	p. 21
	 Administering test to students Stress to the students the importance of the information being collected. Testing in regular classroom settings is ideal. Use separate answer sheets so the instruments can be used again. Student responses should be kept anonymous. 	
	 Data Tabulation Tally of correct and incorrect responses should be constructed by item. Students can be asked to do the tabulation as part of regular classroom activities. (This could easily be incorporated into a social studies or mathematics class.) 	·
	 Analyzing Data Construct a needs chart from the tabulation sheet. A histogram (bar chart) can be constructed which visually displays greatest needs. 	p. 61, p. 66
ჩ.	STEP 6—Compare current student achievement with what should be (subgoals) to determine discrepancies.	p. 26
7.	STEP 7—Establish priorities based upon the discrepancies.	p. 28
	 Local judgments must be made concerning the number of needs to work with in establishing program goals and objectives. How many student needs can be realistically evolved into program goals? How many student needs can be realistically met? What will the community support? What has the highest potential payoff? Where should resources be invested? How much time will be required for program development? implementation? 	



FACILITATOR OUTLINE NOTES Reiterate that the needs assessment process involves seven steps. List them on the chalkboard. 1. Define goals 2. Goal valuation 3. State subgoals 4. Subgoal valuation 5. Measure student achievement 6. Determine discrepancies 7. Rank (prioritize) needs



DURATION:

Needs Assessment Laboratory

60 minutes

FACILITATOR OUTLINE

NOTES

Note: An option for conducting the needs assessment laboratory is included at the conclusion of this activity.

Assign small subgroups to play the role of students, administrators, community members, parents, or employers.

OR

If the group size is larger than 30, have everybody role play students and simply supply the data for other groups that should be sampled in the needs assessment procedure.

A. Stating Goals (Step 1)

- 1. Explain that in this lab, Rural America Series goals will be the standard or the "what should be."
- 2. For purposes of the lab we will be working only with a subset of the goals.
 - Another possibility here would be to find existing statements of goals (e.g., Delaware Educational Accountability System, Career Education for the State of Ohio) and review them with the participants. Ask about agreement or disagreement with goals.

B. General Goal Valuation (Step 2)

1. Have participants rate each general goal using the following type of scale.

1	2	3	4	5
Not at all important		Of some importance		Very Important

Refer participants to the handout entitled "General Goal Valuation Questionnaire," p. III-

2. Suggest that participants respond to the questionnaire as though they were actually a member of the group to which they were assigned.



I think I'll look over this section and all forms and transparencies before I work with workshop participants.

All instruments used herein are samples of those found in exhibits in the back of the Career Development Needs Assessment handbook.



111-15

FACILITATOR OUTLINE

NOTES

- 3. Have participants sum the ratings for their small group for each goal.
 - Sum of ratings is the total of the scores for each item across each group (parents, students, etc.).

Show the transparency "Sum of Ratings," p. III-42 and record participants' sum of ratings using a transparency marking pencil.

4. Have participants calculate the mean for each goal by dividing the sum of ratings by the number of people responding for each goal.

Show the transparency entitled "Means from Genera! Goal Questionnaire," p. III-43 and record the means on the transparency.

- 5. If the group is small (30 or less), involve the group in a discussion of how the responses of different groups could be differentially weighted.
 - A decision has to be made about whether each group should be considered equally or if some groups should have more weight than others.
 - Group weight would be 1 if the opinion of all groups are to be considered equal. If not, use whole numbers (2, 3, etc.) to differentially weight the opinions of the groups.

Write the groups on the chalkboard and have participants decide what weight each group should have.

- Students
- Parents
- Administrators
- School staff
- Employers
- Community members

If the group is large, simply explain the weighting process.

 Explain that the mean times the group weight is equal to the average importance weight. If one group's means are multiplied by a 2 weight and the others by a 1 weight, then their perceptions are considered more important than the opinions of other groups.



FACILITATOR OUTLINE

NOTES

Show the transparency "Goal Ratings Table," p. 111-44 and have participants report their average importance score weight for their population for each goal and record it on the transparency.

Keep transparency on and calculate the goal value by summing the (average importance score weights) products across all populations and record on same transparency.

(This is illustrated by the one line of the goal ratings table shown below.)

	GOAL	STUDENTS	ADMINIS. TRATORS	FACUI TY	PARENTS	EMPLOYERS	COMMUNITY MEMBERS
Weight Product (Average Importance Weight) Sum of Products = Goal Value	24.1	3 2 76	4 1 4	3.5 1 3.5	4 1 4	2.8	3.8

Show the transparency "List of Ranked Values for Goals," p. III-45 and record the highest ranking goal in rank 1, next highest in rank 2, etc.

(This is illustrated below.)

RANK	GOAL NO.	VALUE
1	1	24.1
2	6	23.8

- 6. Stress the usefulness of this completed goal valuation process.
 - Provides a list of priorities.
 - Helps define focus of career guidance program.



		FACILITATOR OUTLINE	
	,	 Represents perceptions of all segments of the school and general community that the school serves. 	
		 By using mean values, the number of people in a group is not a factor in the ranking process. 	
C.	Sta	ting Subgoal (Step 3)	
	1.	Explain that the general goals do not go far enough.	
		Meaning of goals must be made clearer.	
		Subgoals help do this.	
	2.	Subgoals have been developed for all the goals in the Rural America Series.	p. ′
D.	Val	uing Subgoals (Step 4)	
	1.	Explain that exactly the same procedures are followed	
Ļ-		Explain that exactly the same procedures are followed in subgoal valuation as were used with the general goal valuation.	
	 If tim	in subgoal valuation as were used with the general goal	
	 If tim	in subgoal valuation as were used with the general goal valuation. e permits, have participants rate and rank a small set	
	If tim of sub	in subgoal valuation as were used with the general goal valuation. e permits, have participants rate and rank a small set agoals. After the subgoals are ranked we have a better idea about what aspects of career development are most important to this area based on the perceptions of different populations. This constitutes the "should be" part of needs	
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NOTES

 FACILIT	TATOR OUTLINE
ITEM 2 (c) Estimate a group of possible occupations (jobs)	ITEM 3 (b) city planner (c) marine biologist (e) forest ranger
ITEM 4 (a) Newspaper Reporter— all skills Used Much (b) Auto Mechanics— reading Used Much, writing Used Little, speaking Used Some, listening Used Much	ITEM 5 (b) Difficulty of future activities (c) Interests (e) Skills
ITEM 6 (c) A group of jobs	ITEM 7 (d) More than 20,000
ITEM 8 (b) Dictionary of Occupational Titles	ITEM 9 (d) Occupational Outlook Handbook
ITEM 10 All are correct	

Have participants self-score responses. By a show of hands (use subsample if group is very large) see how many participants got correct answers on each item.

- Suggest that at the local level students can score and tabulate questionnaires.
- Stress that the questionnaire contains many ideas for developing local instrumentation. A complete answer key is not available. Also note that there are alternative ways to score the questionnaire, e.g., 5 out of 6 correct responses to question one would be considered sufficient for a correct response.

F. Comparing Achievement to Desired Status (Step 6)

1. Calculate the percent of participants who correctly answered each item.

Show the transparency "Achievement Chart," p. 111-46 and show how a bar graph is constructed.

(An example is provided on the following page.)

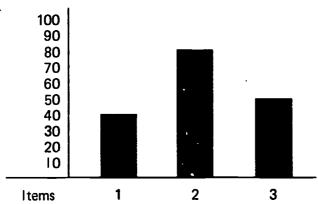


NOTES

FACILITATOR OUTLINE

NOTES

% of Satisfactory Responses



Show the transparency "Student Needs Table," p. 111-47 and record item numbers in the appropriate location.

G. Determine Priorities Based on Identified Needs (Step 7)

1. Stress the importance of this step.

Refer participants to the handout "Priorities Questionnaire," p. III-

- 2. Needs should be ranked to help make the following types of decisions.
 - In what areas should the program be built?
 - With limited resources, how can resources best be allocated?
 - At what levels should program be developed?

H. Publicize Results

- After the needs assessment is completed, reporting back to the planning committee and key decision makers is essential.
- 2. A summary report should be written and distributed to:
 - Paren &
- Students
- Teachers
- Community Members
- Administrators





FACILITATOR OUTLINE

NOTES

3. Supply local news media (radio, TV, papers, and professional journals) with information on the career guidance program.

Optional Action Laboratory Activity

Simulated needs assessment data from a fictional school district are prepared. Note that this option places greater demands on the workshop facilitator in terms of advance preparation.

Packet ¹ – 10 completed responses to a general goal valuation questionnaire.

Packet 2 – 10 completed responses to a subgoal valuation questionnaire.

Packet 3 -- 10 completed responses to student career development performance questionnaire and scoring key.

Participants are asked to complete the necessary data tabulation and prepare forms to present the data. Forms would include:

- 1. Goal Ratings Table
- 2. List of Ranked Values for Goals
- 3. Subgoal Ratings Table
- 4. List of Ranked Values for Subgoals
- 5. Achievement Chart
- 6. Urgency of Needs Table
- 7. Summary Report



Hm, an interesting option.

Module Summary

DURATION:

10 minutes

	FACILITATOR OUTLINE	NOTES
A. S	ome Important Odds and Ends of Needs Assessment	
1	. Discuss instrument development briefly and some of the possible options.	
	 Instrument types multiple-choice tests true-false tests matching tests open-ended 	
	 Item difficulty appropriateness for audience avoid giveaways language level parallel construction of all possible responses 	
2	Briefly discuss construction of scoring key	
	Panel of experts (best judgment)	
	Pilot testing of instrument	
3.	Explain that with a complete needs assessment, the initial groundwork for program planning has been completed.	
4.	Next steps to consider in the program planning process include:	
	defining behavioral objectives	
	defining program objectives	
	assessing resources	
3. N	eds AssessmentA Review	
1.	Importance of widespread community involvement.	
2	Basic principle of needs assessment	
	 Determining the discrepancy between what is and what should be. 	



FACILITATOR OUTLINE

NOTES

- 3. Seven key steps in needs assessment (review them briefly, stressing that the whole procedure was designed with small schools in mind).
 - State goals
 - Rank goals
 - State subgoals
 - Rank subgoals
 - Measure student pe, formance
 - Compare achievement with desired performance
 - Rank needs
- 4. Stress that program planning does not really proceed well without an adequate needs assessment.

Have participants complete a planning guide for getting the needs assessment process underway. (See Module II of the Facilitator's Guide.)

If the handbook, *Deciding Via Evaluation*, is available, they can refer to the sample planning guide on needs assessment in the appendix.

5. Module Evaluation



LISTING OF PARTICIPANT MATERIALS

Materials	Page(s
Planning Committee Assessment Checklist	111-26
Sample General Goal Valuation Questionnaire	!11-29
Sample Subgoal Valuation Questionnaire	111-30
Sample Student Career Development Performance Questionnaire	III-31
Priorities Questionnaire	111-34
Module-Specific Evaluation Questionnaire (To be used only if this module is used independently)	111-35



111-25

PLANNING COMMITTEE ASSESSMENT CHECKLIST

1.	Does your school (district) have a comprehensive career guidance and counseling program?						
	Yes □ No □						
2.	What educational divisions does the progra	em include? (check all t	that apply)				
	K-3 □	10-12 🗆					
	4-6 🗆	13-14 🗆					
	7-9						
3.	Is there a plan for a comprehensive career	guidance program?					
	Yes □ No □						
4.	Does your program/plan have provisions f	or developing skills in					
		Yes	No				
	self and interpersonal relations?						
	career planning and decision making?						
	life role assumption?		匚				
5.	Does your program/plan have provisions t	for special populations?					
	Yes □ No □						
6.	Are the following persons currently involved	ved in the program? He	ow many?				
	Students	Teachers					
	Parents	Administrators					
	Counselors	Community Memb	pers				
7.	Have teachers and/or counselors in your s	school (district) had tra	ining or experience in				

career guidance work? List names.



8.	8. Is there a need to do in-service career guidance training for the following?						
		Yes	No				
	Teachers						
	Counselors						
	Administrators						
	Others (Specify)						
		_ 🗆					
9.	Are there adequate physical facilities w	here career guidanc	ee activities could take place?				
	Yes No						
10	What do you feel is needed but not avail	ilable?					
11.	What career guidance materials have be	en previously used?	•				
				_			
							
12.	What career guidance activities have you	u previously used?					
							
		<u> </u>					
				_			



13.	Is there an appropriate individual in each school to coordinate career guidance activities?						
	Yes □ I	lo 🗆					
	Should there be?						
•	Yes □ N	lo 🗆					
14.	What special strategies f	or career g	uidance are being used?				
	Career Day						
	Career Guidance Resour	ce Center					
	Field Trips						
	Placement						
	Other	_					
15.	If you were to implement following are likely to b		guidance program in your school (district), which of the				
	available staff						
	financial resources						
	counselor attitudes						
	teacher attitudes						
	administrator attitudes						
	daministrator attreauge						
	parent attitudes						

SAMPLE GENERAL GOAL VALUATION QUESTIONNAIRE

Scale	1	1 2 3		4	5
	Not at all important		Of some importance		Very important

GO.	GOALS					
Stud	Students can					
1.	Assess the relationship of their interests, attitudes, values, abilities, and achievements to the development and realization of their career goals.					
2.	Use personal and social goals and values in their decision-making process.	_				
3.	Assess their personal skills, aptitudes, and qualifications in selecting and assuming career roles.					
4.	Appraise the variety, complexity, and availability of occupations in the world of work.					
5.	Evaluate the relationships of present and cicipated life roles to economic trends found in the community, state and nation.					
6.	Affirm the potential for expanding life role options as a result of effective decision making.					



SAMPLE SUBGOAL VALUATION QUESTIONNAIRE

Scale	1	2 3		4	5	
	Not at all		Of some	•	Very	
	important		importance		important	

SUE	SUBGOALS				
1.	The student can identify values and interests.				
2.	The student can explain how values and interests influence career goals.				
3.	The student applies knowledge of self to career goal setting.				
4.	The student can describe personal and social goal awareness as a part of the career decision-making process.				
5.	The student can explain how goal setting affects the decision-making process.				
6.	The student evaluates career decisions based upon individual values.				
7.	The student can describe a number of occupational possibilities.				
8.	The student can evaluate occupational information resources.				
9.	The student demonstrates skills in investigating specific occupations.				



SAMPLE STUDENT CAREER DEVELOPMENT PERFORMANCE QUESTIONNAIRE

						Grade _	
						Date	
D e :	scribe th	e followir	ng list using v fo	r value, i fo	or interes	st, and n for neither.	
	(a)	left hand	dedness				
	(b)	being in	dependent of ot	hers			
	(c)	a hobby					
	(d)	things w	e believe in				
	(e)	a list of	what' s m o st i mp	oortan t			
	(f)	enjoying	gan activity				
lf v	ve know	what a pe	erson's values an	d interest	are we ca	an	
	(a)	predict v	what job they sh	ould choo	se.		
	(b)						
	(c)	predict o	or list a group of	possible o	ccupatio	ons (jobs).	
	 (d)		the above.			·	
Whi nati	ich occu ural envi	pations w ronment?	ould likely be se	elected by	someone	who strongly values	protecting the
	(a)	law offic	er	_	(d) auto mechanic	
	(b)	city plan	ner	_	(e) forest ranger	
	(c)	marine b	iologist	_	(f)	interior decorator	
Rat	e the nee	ed for the	following skills	for each o	ccupatio	n:	
Осс	upation		Skill		lsed luch	Used Some	Used Little
(a)	Newspa	aper	Reading			301116	Little
	Report	er	Writing	_			
			Speaking Listening	-			
(b)	Auto		Reading				
	Mechan	iic	Writing				
			Speaking Listening				
				_			



5.	Standardized aptitude tests can best he!p students determine:					
	CHECK ALL CORRECT ANSWERS					
	(a)	Values				
	(b)	Difficulty of future activities				
	(c)	Interests				
	(d)	Personality				
	(e)	Skills				
6.	Each person	, because of abilities and interests, is best suited for:				
	(a)	one job				
	(b)	most jobs				
	(c)	a group of jobs				
	(d)	any job of interest				
7.	The number	of different occupations in the United States is:				
	(a)	Decreasing				
	(b)	About 5,000-10,000				
	(c)	About 10,000-15,000				
	(d)	More than 20,000				
8.	The best sources of information on general requirements for occupations are:					
	CHECK ONE					
	(a)	Classified ads				
	(b)	Dictionary of Occupational Titles				
	(c)	Friends and relatives				
	(d)	State employment services				

9.	The best so	ources of information on general (national) labor market trends are:					
	(a)	U.S. and State Civil Service Commission					
	(b)	Dictionary of Occupational Titles					
	(c)	Classified Newspaper Ads					
	(d)	Occupational Outlook Handbook					
10.	When we think of the ways in which we can live our lives, what are some of the choices w have?						
	CHECK ALL RIGHT ANSWERS						
	(a)	Friends		_(g)	To get married or not		
	(b)	Kind of job		_(h)	To have children or not		
	(c)	Changing jobs		_(i)	Hobbies and leisure time		
	(d)	Unpaid work		_(j)	To work or not		
	(e)	Community involvement		_(k)	Political involvement		
	(f)	Church involvement					



PRIORITIES QUESTIONNAIRE

Introduction

Several career guidance needs have been identified at our school following a survey of student achievement of important career guidance goals. We know that some changes should be made in our guidance programs to meet those needs. However, we do not know which of the needs should be met first. If you and others will answer this short questionnaire, we will be able to decide.

Instructions

Use this scale

1	1	2	3	4	5
	Sometimes	Before Too Lang	Pretty Soon	As Soon as Possible	Right Now

Example

Need

Rating

1. Too many students are unable to list at least five skills they will need for employment.

If you think that this need should be addressed right now, you would put a 5 in the blank. If you think that the school should address the need sometime, you would put a 1 in the blank. If you think that the school should try to meet the need pretty soon, put a 3 in the blank. If before too long, put a 2. If as soon as possible, put a 4.

PRIORITIES QUESTIONNAIRE

Neds

Rating

Too few students can

1.

2.

3.



RURAL AMERICA SERIES

Module Questionnaire: Needs Assessment

NAME (Optional)		TITLE		
INSTITUTION			•	
ADDRESS		TELEPHONE	•	
DIRECTIONS:	to tills	g to this brief questionnaire are given with each specific s will be used to improve the module structure and form		
and skills li	indicate the degree to which the misted below. On the right provide br those sections marked "NONE" or	odule helped you in gaining the understandings ief comments on how the module could be im- "SOME."		

D	egree o	f Growt	h	Understandings/Skills	Comments
NONE	SOME	МИСН	VERY MUCH		
1	2	3	4	Increased understanding of the general process of needs assessment.	
1	2	3	4	Increased understanding of the seven steps in needs assessment.	
1	2	3	4	Increased understanding of the discrepancy model of needs assessment.	
1	2	3	4	Developed skills in conducting a local needs assessment procedure.	

2. To what extent were the materials, processes, and organizational aspects of the module successfully used in the presentation and delivery of the module. For those materials, processes, or organizational aspects that you marked as "unsuccessful" or "slightly successful" provide brief comments as to how they might be improved.



Success Materials/Processes Comments UNSUCCESSFUL MODERATELY VERY SUCCESSFUL SLIGHTLY Materials 1 2 3 4 Transparencies 1 2 4 3 Rural America Series handout **Processes** 2 1 3 4 Lecture Presentations 2 1 3 4 **Small Group Work Sessions** 2 3 4 1 Question and Answer Sessions **Organizational Aspects** 4 1 2 3 Module Organization in Terms of the Logical Frow of Ideas 1 2 3 4 Important Concepts Reinforced

3. Indicate those aspects of the module that you liked most and those that you liked least.

The Mix of Activities Helpful in Maintaining Interest

Liked Most Comments

2

3

4

1

Lik 1 Least Comments

4. SUGGESTIONS: Please provide any suggestions or comments that you have for improving the workshop, workshop materials, etc.

Thanks for your help.

LISTING OF TRANSPARENCY MASTERS

Transparency	Page(s
The Rural America Series	111-39
General Goal Valuation Questionnaire	111-40
Goals and Subgoals	111-41
Sum of Ratings from the General Goal Questionnaire	111-42
Means from the General Goal Questionnaire	111-43
Goal Ratings Table	111-44
List of Ranked Values for Goals	111-45
Achievement Chart	111-46
Students Needs Table	111-47



THE RURAL AMERICA SERIES (HANDBOOKS)

	DENTIFICATION	PROBLEM RESOLUTION				
Support Information	Planning Process	Career Guidance & Counseling Strategies	Support Functions	Supplemental Areas		
State of the Art	Planning and Implementation	Career Counseling	Staff Development	Facilitator's Guide		
Model	Needs Assessment	Desk Reference	Community Relations and	Cooperative Agreements		
Career Guidance Resources	Behavioral Objectives	Individualized Counseling and Placement	Involvement Community Perspectives	Case Studies		
	Resource Assessment	Transitional Career Placement		•		

Career Guidance Practices



Evaluation

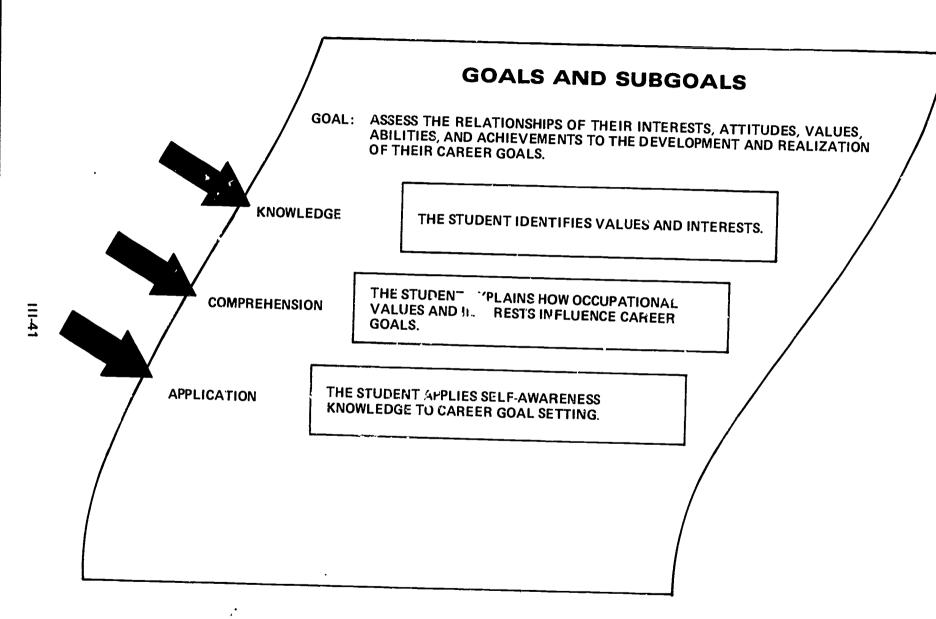
GENERAL GOAL VALUATION QUESTIONNAIRE

STUDENTS CAN ASSESS THE RELATIONSHIP OF THEIR INTERESTS, ATTITUDES, VALUES, ABILITIES, AND ACHIEVEMENTS TO THE DEVELOPMENT AND REALIZATION OF THEIR CAREER GOALS.

. 1	2	3	4	5
NOT AT ALL IMPORTANT		OF SOME IMPORTANCE		VERY IMPORTANT









Sum of Ratings from the General Goal Questionnaire

GOAL	STUDENTS	ADMINISTRATORS	FACULTY	PARENTS	EMPLOYERS	COMMUNITY MEMBERS
1						
2						
3						
4						
5						
6						

NUMBER OF PEOPLE ANSWERING



Means from the General Goals Questionnaire

GOAL	STUDENTS	ADMINISTRATORS	FACULTY	PARENTS	EMPLOYERS	COMMUNITY MEMBERS
1						
2						
3						
4						
5						
6						
7						
لمرين راحا	Verne , manual	me survey . The	where we give	and a second		
						John Market

=43



product? mean?	ht?	Go			ngs [*]	Tabl	е	
		37 July 1	40mm	FAC.	477	SIN'S FIND	COMMIN	SUBERS.
MEAN WEIGHT PRODUCT (AVERAGE IMPORTANCE WEIGHT)								
SUM OF PRODUCTS = GOAL VALUE								
MEAN WEIGHT PRODUCT (AVERAGE IMPORTANCE WEIGHT)								
SUM OF PRODUCTS = GOAL VALUE								
MEAN WEIGHT PRODUCT (AVERAGE IMPORTANCE WEIGHT)								
SUM OF PRODUCTS = GOAL VALUE								
MEAN WEIGHT PRODUCT (AVERAGE IMPORTANCE WEIGHT)				,				
SUM OF PRODUCTS = GOAL VALUE								
MEAN WEIGHT PRODUCT (AVERAGE IMPORTANCE WEIGHT)								
SUM OF PRODUCTS = GOAL VALUE								
MEAN WEIGHT PRODUCT (AVERAGE IMPORTANCE WEIGHT)								
SUM OF PRODUCTS = GOAL VALUE								



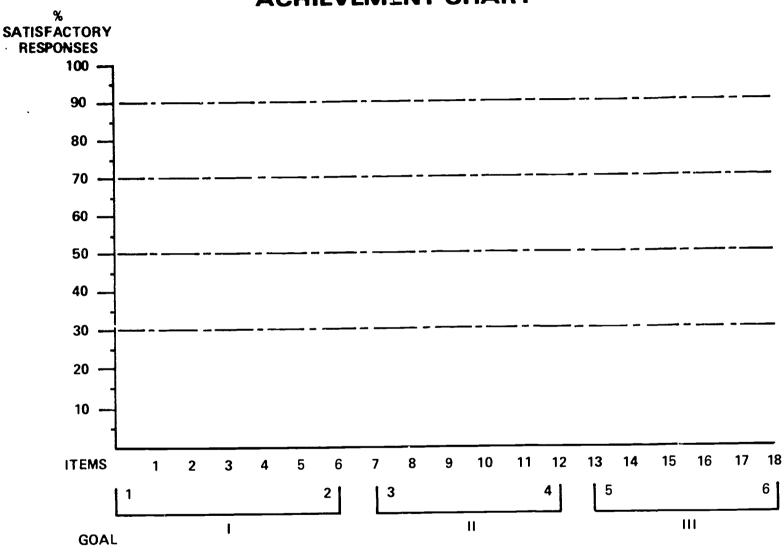


List of Ranked Values for Goals

	GENERAL GOALS	
RANK	GOAL NO.	VALUE
1		
2		,
3		
4		
5		
3		
7		
3		
)		
٠ .		
1		

111-45

ACHIEVEMENT CHART



DOMAIN



STUDENT NEEDS TABLE

PERCENT SATISFACTORY RESPONSES	ITEM NUMBERS
BELOW 30	
BETWEEN 30-50	
BETWEEN 50-70	
BETWEEN 70-90	
ABOVE 90	•



SUPPLEMENTS TO THE RURAL AMERICA SERIES (1978)

Increasing Guidance Effectiveness Through School-Community Cooperation

From Idea to Action: Career Guidance Plans of Rural and Small Schools

Facilitator's Guide to Staff Training for the Rural America Series

RURAL AMERICA SERIES (1976-77)

Career Guidance Program Support Information Documents

State of the Art Review
Life Role Development Model
Career Guidance Resources

Career Guidance Program Process Handbooks

Planning and Implementation
Career Development Needs Assessment
Behavioral Objectives
Resource Assessment
Deciding Via Evaluation

Career Guidance and Counseling for Groups and Individuals Handbooks

Career Counseling in the Rural School
Desk Reference: Facilitating Career Counseling and Placement
An Individualized Approach to Career Counseling and Career Placement
Transitional Career Placement in the Rural School
Career Guidance Fractices

Career Guidance Program Support Functions Handbooks

Staff Development
Community Relations and Involvement
Rural Community Perspectives Toward Career Development

For ordering information (individual and quantity prices) and/or in-service training technical assistant, contact:

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